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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795,873	03/08/2004	Jean-Pierre Hermet	1049-04	3189
	7590 01/08/201 DLA PIPER LLP (US	EXAMINER		
ONE LIBERTY	Y PLACE	HINES, JANA A		
1650 MARKE PHILADELPH	I ST, SUITE 4900 TA PA 19103		ART UNIT	PAPER NUMBER
	,		1645	
			NOTIFICATION DATE	DELIVERY MODE
			01/08/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

pto.phil@dlapiper.com

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/795,873	HERMET ET AL.		
Examiner	Art Unit		
JaNa Hines	1645		

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The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED 01 December 2009 FAILS TO PLACE THIS	APPLICATION IN CONDITION F	OR ALLOWANCE.	
<ol> <li>M The reply was filed after a final rejection, but prior to or on application, applicant must limely file one of the following application in condition for allowance; (2) a Notice of Appendors for Continued Examination (RCE) in compliance with 37 C periods:</li> </ol>	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expires 4 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory priorid for reply expire la Examiner Note: If box 1 is checked, check either box (a) of MONTHS OF THE FINAL REJECTION, See MPEP 706 07(	dvisory Action, or (2) the date set forth in ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.195(a). The date have been filled is the date for purposes of determining the period to fund of the second of the date of the second of the second of the second sector for the control of the second of the second of the second sector for the control of the second of the second of the second sector for the second of the second of the second sector for the second of the second of the second sector for the second of the second sector for the second of the second Sector for the second Sector for the second Sector for the sector for the second Sector for the sector for the sector for the sector Sector for the sector for the sector Sector for Sector for Sector S	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
<ol> <li>The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with AMENDMENTS</li> </ol>	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMELDIMENTS  3. ☐ The proposed amendment(s) filed after a final rejection, b  (a) ☐ They raise new issues that would require further cor  (b) ☐ They raise the issue of new matter (see NOTE belo	sideration and/or search (see NOT		cause
(c) They are not deemed to place the application in bett appeal; and/or		lucing or simplifying t	ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-Cor	mpliant Amendment (I	PTOL-324).
<ol> <li>Applicant's reply has overcome the following rejection(s):</li> <li>Newly proposed or amended claim(s) would be all</li> </ol>		imely filed amendmer	it canceling the
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) [		•	
how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows:		r be entered and an e.	cpianation of
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected:			
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
<ol> <li>The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary</li> </ol>	vercome <u>all</u> rejections under appea and was not earlier presented. Se	and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
<ol> <li>The request for reconsideration has been considered but <u>See continuation sheet.</u></li> </ol>	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)		
13. 🔲 Other:			
	/Mark Navarra/		

Primary Examiner, Art Unit 1645

The rejection of claims 1-5, 8, 10, 14-17, 23-27 and 37-39 under 35 U.S.C. 103(a) as being unpatentable over Doshi et al., and Aunet et al., in view of Zierdt et al., is minitarianed because it would have been prima facie obvious at the time of applical invention to modify the method of Doshi et al., to include an enclosed and sterile device of Aunet et al., and the lysing step and second filter that retains contaminating microbes and allows passage of cellular debris as taught by Zierdt et al., because Zierdt et al., becarb that the lysis reaction increases the amount of bacteria retained by the filter and thereby removed from the blood; while Aunet et al., teach a safe device to allow blood analysis without contamination.

Applicants argue that Doshi do not teach alysis step, however Zierdt et al., teach that the lysis reaction increases the amount of bacteria retained by the filter and thereby removed from the blood; thus no more than routine skill would have been nessay to include an enclosed device, a lysis reagent and step, since the art teaches that it is desirable to rid a blood sample of substantially all blood cells since it is difficult to conduct an analysis of the blood components without interference from external sources and red blood cells when testing for microbial contamination. Contrary to applicants assertions that Zierdt selective lysis; Zierdt et al., teach selectively lysing the cells and recovering microbes with second filter having a pore size of about 0.3um to less than lum which retains ontaminating microbes and allows passage of cellular debris; running the lysed blood samples through a filter sized at 0.45um which thereby have pore size of about 0.3um to less than lum and can retain contaminating microbes yet allow passage of cellular debris to teach superiority and increased sensitivity of the visi-illification procedures for detection of bacteremia.

Applicants assert that Aunet et al., do not teach an enclosed or sterile device. However Aunet et al., teach a housing which not only holds but encloses the device matrices whereby the enly means for sample being introduction to the porous matrices by the inlet port. Aunet et al., also teach an exit port for which the sample to exit. Thus the matrices are clearly enclosed since the only way for sample to enter and exit is by the inlet and exit port. Aunet et al., teach a device comprising an enclosed and sterile housing, entry dex port of 57-3). Furthermore, the matrices are within the housing; therefore if the matrices are within the housing then it is the position of the Office that the matrices are enclosed. Therefore applicants arguments are not persuasive and the rejection is maintained.

The rejection of claims 6 and 7 under 35 U.S.C. 103(a) as being unpatentable Doshi et al., and Ziercit et al., further in view of Cathey et al., is maintained because contrary to applicants assertions, no more than routine skill would have been necessary to include a fluorescence marker in the method of detection, since the art teaches that it is desirable to use fluorescence detection signals to detect analyties and other microbes.

The rejection of claims 9 and 13 under 35 U.S.C. 103(a) as being unpatentable over Doshi et al., Auntet et al., and Zierd et al., further in view of Besson-Faure et al., is maintained because there would have been a reasonable expectation of suceptation for action since only routine skill would have been required to use antibodies as agglutinating agents when the prior art provides motivation for antibody agglutinating agents wherein the motivation is that antibodies are reactive, well known for agglutinating approach sand recognize glycoproteins; and Besson-Faure et al., provide commercially available anti-Cpllb/Illa agglutinating propies and recognize adultination; contrary to apoliciants arguments.